D STATES PATENT AND TRADEMAR In re Patent Application of Attv Dkt. 2035-38 C# M# HIGHFIELD et al roup Art Unit: 1648 Serial No. .09/664,363 Examiner: Li, B. September 18, 200 Date: September 20, 2001 Filed: VIRAL AGENT Title: TECH CENTER 1600/2900 Assistant Commissioner for Patents Washington, DC 20231 Sir: RESPONSE/AMENDMENT/LETTER This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. Fees are attached as calculated below: Total effective claims after amendment 0 minus highest number previously paid for 20 (at least 20) =0.00 \$ 18.00 Independent claims after amendment minus highest number previously paid for 0.00 3 (at least 3) =х \$ 80.00 If proper multiple dependent claims now added for first time, add \$270.00 (ignore improper) 0.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$390.00/2 months; \$890.00/3 months) \$ 1390.00 Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00 First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$710.00) 0.00 Please enter the previously unentered , filed ☐ Submission attached Subtotal 1390.00 If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00 Rule 56 Information Disclosure Statement Filing Fee (\$180.00) 0.00 Assignment Recording Fee (\$40.00) 0.00 Other: 0.00 TOTAL FEE ENCLOSED 1390.00 The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. . 14-1140. A duplicate copy of this sheet is attached. 1100 North Glebe Road, 8th Floor NIXON & VANDERHYE P.C. Arlington, Virginia 22201-4714 By Atty: Mary J. Wilson, Reg. No. 32,955 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 MJW:tat

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STATES PATENT AND TRADEMARK OFFICE IN THE UNITE

SEP 2 4 2001

TECH CENTER 1600/2900

In re PATENT APPLICATION OF

SEP 2 0 2001

HIGHFIELD et al

09/6647 Serial No.:

Filed: September 18, 2000

For: VIRAL AGENT

Atty. Ref.: 2035-38

Group Art Unit: 1648

Examiner: Li, B.

September 20, 2001

RESPONSE

Hon. Commissioner of Patents and Trademarks Washington, DC 20231

09/21/2001 SZEWDIE1 00000038 09664363 01 FC:118 1390.00 OP

Sir:

In response to the Examiner's requirement for restriction, set forth in the Office Action dated April 20, 2001, Applicants elect the subject matter of Group III (claims 9-13) for prosecution in this application.

In response to the Examiner's requirement for election of a single sequence, Applicants elect the sequence of SEQ ID NO:21, with traverse. Applicants respectfully submit that this requirement for election of a single sequence is inappropriate as MPEP §2434 states that "Under [the policy put forth by the Commissioner's notice in 1192' O.G. 68 (November 19, 1996)], in most cases, up to ten independent and distinct nucleotide sequences will be examined in a single application without restriction." (Emphasis added.) The requirement here clearly oleces a monumental burden on Applicants in terms of potential

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filing and prosecution costs associated with divisional applications.

Paramount to the considerations of the above policy is the balance which the Commissioner attempted to establish between aiding the biotechnology industry in protecting its intellectual property without creating an undue burden on the Office. The Commissioner determined that the most appropriate way to strike this balance was to "permit a reasonable number of ... nucleotide sequences to be claimed in a single application." See, Notice. The Commissioner set this reasonable number at ten sequences. The Examiner in the present case is requested to at least allow examination of sequences (a)-(h) within each of the relevant Groups, including elected Group III. Restatement of the Restriction Requirement in a further new Office Action, consistent with the Notice of the November 19, 1996, is requested.

In view of the above, it is requested that the requirement for election of a sequence be restated and issued in a new Office Action requiring election, which comports with the Notice of November 19, 1996, and the requirements of MPEP (specifically, MPEP §808.02). In the event the Examiner refuses to reconsider and restate the requirement for election of a sequence, consideration of the attached Alternate Petition Under Rule 181 is requested.

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An early and favorable Action on the merits is awaited.

Respectfully submitted,

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